

Richard Juelich

RICHARD JUELICH. RJJ@NMR.MGH.HARVARD.EDU

RESEARCH ASSISTANT/DATA ANALYST

EDUCATION

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|---|--|----------------|
| University of MN
Fall 2007- Summer
2008 | <ul style="list-style-type: none">• Pre-Medicine Coursework• 4.0 GPA• Dean's List | Mpls, MN |
| Carleton College
2002-2006 | <ul style="list-style-type: none">• BA, Psychology - Awarded 6/10/2006• Relevant Coursework: Cognitive Neuroscience, Behavioral Neuroscience, Neuropharmacology, Psychopathology, Psychology of Language, Psychology of Learning• Relevant Lab-experience: Programming Event-Related designs for psycholinguistic studies• Senior Project: Critical essay of current fMRI/EEG literature regarding the role of the fusiform-gyrus in facial recognition.<ul style="list-style-type: none">◦ Nomination for Distinction. | Northfield, MN |
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WORK EXPERIENCE

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| Carleton College
Sept. 2006 - June
2007 | <ul style="list-style-type: none">• Psychology Department 5th-Year Intern/ Educational Associate• Assisted Department faculty on a range of empirical and informational research projects in addition to assisting in administrative work.• Specific Research Areas:<ul style="list-style-type: none">◦ Cognitive study of reading processes through investigation of Missing-Letter-Effect in bi-lingual speakers .◦ Comparative cognition study undertaken in development of a Gestalt focused model of Autism. | Northfield, MN |
| University of Minnesota Medical School
Jan. - June 2007 | <ul style="list-style-type: none">• Research Assistant - Department of Psychiatry• Literature review, data collection, manuscript preparation for prevalence study of Impulse-Control-Disorders in the college-aged population. | Mpls, MN |
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COMMUNITY SERVICE

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| Hennepin County Medical Center | <ul style="list-style-type: none">• Volunteer Research Assistant | Mpls, MN |
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Jan. - May 2008

- Recruited and obtained consent from participants, and assisted in data collection for a number of ongoing research projects within the hospital ER
- Studies included: Test of differential efficacy of Propofol vs. Ketamine in conscious sedation procedures - Establishment of clinical efficacy of new Blood O2 monitor.

**West Metro
Recovery Services**

Jan. - June 2007

- **Volunteer Mental Health Intern**
- Shadowed Clinical psychologist/doctoral interns during mental health consultations at this in-patient addiction-recovery center
- Developed and presented In-house seminar on clinical ethics.

Mpls, MN

**Beaver Lake
Elementary**

Jan. - March 2006

- Social Skills Counseling Intern for class of 11 children, ages 7-11, all of whom had been removed from the public school system due to serious Emotional/Behavioral Disorders including ADHD, PTSD, ODD, autism, and major-depression.

Oakdale, MN

COMPUTER SKILLS

- **UNIX/LINUX**
 - **MATLAB**
 - **SPM**
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OTHER INTERESTS

- Chess
- Lectures found on TED.com
- Most any sport - 4-year letter winner in Football at Carleton.